

ATTACHMENT 1

Night and Day South Controllers' Shift Logs

Friday, August 18, 2000

6 P.M. - 6 A.M. - Systems Gas Controller - South System

- 6:04 p.m. CASA GRANDE UNIT #2A STARTED LOCALLY.
- 6:05 p.m. THE PREWITT SHUT DOWN ALARM CAME IN AND I CALLED
- 6:15 p.m. THE OASIS DELIVERY IS BACK ON THE SUCTION SIDE NOW.
- 6:50 p.m. KEYSTONE CUT BACK TO MIN TO WAHA THE REGULATORS ARE WIDE OPEN GOING TO THE MAIN LINE NOW.
- 7:15 p.m. I CALLED WAHA TO INFORM THEM THAT THE H2O WAS GOING OVER 7 LBS. THEY TOLD ME THAT THEY HAD THE REBOILER TEMP PROBLEMS.
- 8:20 p.m. I CALLED ~~the~~ ^{Operations Specialist (Measurement)} ABOUT THE A/C POWER FAILURE AT LAGUNA. RAY WENT OUT AND RESET IT AT 9:55 p.m.
- 8:55 p.m. THE DEMING STATION UNIT #8 STARTED DUE TO LOW DIFF.
- 9:15 p.m. THE PLAINS STATION UNIT #7 STOPPED NOT NEEDED TO MAKE DELIVERIES.
- 10:45 p.m. THE PEACH RIDGE DELIVERY WAS CUT BACK TO SCHEDULED RATE.
- 11:23 p.m. THE EUNICE UNIT #3 WAS STOPPED.
- 1:25 a.m. THE PLAINS UNIT #5 STOPPED NOT NEEDED.
- 5:26 a.m. THE PECOS RIVER STATION UNIT #1 TRIPPED DUE TO UNIT OVER SPEED. & #2 TRIPPED DUE TO TURBO GOV. UNDER/VOLTAGE AND THEN THE COMMUNICATION WENT OUT AT THE PECOS RIVER STATION.
- 5:30 a.m. I CALLED ~~the~~ ^{Lead Operations Specialist (Plant)} TO SEND PEOPLE OUT TO THE PECOS RIVER STATION.
- 5:35 a.m. ^{Operations Specialist} CALLED IN AND REPORTED THAT THERE WAS A FIRE IN THE GENERAL AREA OF OUR PECOS RIVER STATION.

SOUTH CONTROLLER'S LOG OF OPERATIONS

Saturday, August 19, 2000

6 A.M. - 6 P.M. - Senior Gas Controller

- 5:30 PECOS RIVER RUPTURE ON EASTSIDE OF PLANT AT THE SUSPENSION BRIDGE. 30" 1103 IS BLOWN AND 16" AND 26" ARE IN THE RIVER.
- 5:52 EUA U10, U5 AND U6 WERE SHUTDOWN.
- 5:55 PLAINS WAS ASKED TO CUT FLOW 40 TO 50MM FROM EUNICE.
- 5:55 *Senior V.P.* *Public Relations* I WAS CALLED WITH FIRST INFORMATION ON RUPTURE.
- 6:05 KEYSTONE TO WAHA FLOW WAS RAISED TO MAXIMUM.
- 6:05 PLAINS TO DUMAS FLOW WAS RAISED TO 180MM AND CUT FROM EUNICE.
- 6:10 WRS WAS ORDERED TO STOP INJECTION AND PREPARE TO WITHDRAW AT MAXIMUM.
- 6:11 PECOS RIVER- 6 1/4 - THREE VALVES WERE CLOSED. VALVE 6 ALSO CLOSED ON LINES 1100, 1103, AND 1110.
- 6:15 KEB WAS ASKED TO GO TO 2 STAGE AND PUT U3 ONLINE. UNIT 3 WAS ON LINE BUT THEY WERE ONLY ABLE TO DO SINGLE STAGE.
- 6:25 KEYSTONE 'A' WAS TOLD TO SHUTDOWN COMPLETELY.
- 6:28 NGPL LEA COUNTY WAS SHUT-IN. WAS CONTACT.
- 6:29 SID RICHARDSON JAL #3 WAS SHUT-IN. WAS CONTACT.
- 6:32 GOLDSMITH, LEFT A VOICE MAIL.
- 6:33 GPM EUNICE, LEFT THEM A VOICE MAIL.
- 6:34 LINAM RANCH WAS ASKED TO SHUT-IN, CONTACT WAS
- 6:35 LLANO GRAMA WAS ASKED TO SHUT-IN, CONTACT WAS
- 6:48 WARREN MONUMENT WAS CALLED TO SHUT-IN, CONTACT WAS
- 7:01 WARREN EUNICE WAS CALLED TO SHUT-IN, CONTACT WAS
- 7:05 WEB U1 WILL BE NEEDED SO WAS CALLED OUT.
- 7:15 AGREED TO FLOW 100MM TO PULL PRESSURE OFF THEIR SYSTEM.
- 7:15 PLAINS SPRAYBERRY AGREED TO TAKE 20MM AS SOON AS PRESSURE FALLS.
- 7:15 KEB U3 WAS TAKEN OFF LINE DUE TO HIGH DISCHARGE PRESSURE.
- 7:23 EP MONUMENT WAS TOLD TO SHUTDOWN, CONTACT WAS
- 7:30 FELMAC HAS AGREED TO TAKE MAX WITH THE LOCATION OPERATOR COORDINATING ON FLOWS.
- 7:31 CRK U2 WAS SHUTDOWN BY REMOTE. UNIT WAS NOT NEEDED.
- 7:48 GUA U1 TRIPPED OFF LINE DUE TO LOW FLOW CONDITIONS.
- 7:52 ROS U1 WAS GIVEN A REMOTE STOP. NOT NEEDED.
- 7:58 CNA U3 WAS GIVEN A REMOTE STOP DUE TO LOSS OF GAS PRESSURE.
- 8:05 CNA HIGH TO LOW TRANSFER WAS OPENED.
- 8:12 EUNICE 'A' AND 'B' WERE TOLD TO SHUTDOWN.
- 8:30 EL PASO 'B' UNITS WERE SHUT DOWN AND ONE UNIT WAS PUT ONLINE AT 'A' PLANT
- 8:31 WAHA DELIVERIES WILL SET TO '0' WHILE EMERGENCY EXISTS.
- 8:40 WEN U1 TRIPPED OFF WHILE TECHS PREPARED FOR U2 START. UNIT WAS PUT BACK ONLINE AT 9:09AM.
- 8:52 MONUMENT OPENED VALVE TO SUPPLY GAS TO CABOT HOBBS -SPS.
- 9:26 WEB U1 WAS PUT ONLINE.
- 9:45 SID RICHARDSON JAL #3 WAS ASKED TO SHUT-IN AFTER THEIR VALVE OPENED AGAIN.
- 9:48 CGA U1 WAS GIVEN A REMOTE STOP. IS BACKING OFF 200MM ON THEIR RATE.

9:54 LBB U1 WAS PUT BACK ON LINE AFTER REPAIRS.
 10:00 CGA U2 TRIPPED ON LOW NOZZLE WATER PRESSURE. UNIT WAS PUT BACK ON
 LINE AT 10:30AM.
 10:20 AT EPFS HAS VERIFIED THAT TRUNK 'C' HAS BEEN CLOSED.
 10:23 DIMMITT UNIT WAS SHUTDOWN DUE TO LOW DIFFERENTIAL.
 10:44 AFT U1 WAS GIVEN A REMOTE STOP.
 11:00 CNA 24" EAST HEADER VALVES WERE OPENED TO MOVE GAS OFF THE WAHA
 LINE.
 11:15 CNA U1 AND U2 WERE TRIPPED BY HP OVERSPEED ON UNIT #1.
 11:33 LIN U1 WAS GIVEN A REMOTE STOP. HIGH PRESSURES AT ROSWELL.
 11:40 HAS AGREED TO TAKE 30MM FOR THE DAY.
 11:51 ROS U2 AND U3 WERE SHUTDOWN DUE TO HIGH PRESSURES.
 11:37 CNA U1 WAS PUT BACK ONLINE.
 11:57 CNA U2 WAS PUT BACK ON LINE.
 12:05 BWA U8 WAS SHUTDOWN TO GET TO MINIMUM DIFFERENTIAL.
 12:05 CNA B TO A TRANSFER WAS CLOSED AFTER IT EQUALIZED.
 12:12 LBA U1 WAS GIVEN A REMOTE STOP, NOT NEEDED.
 12:30 BLUEWATER STATION WAS SHUTDOWN DUE TO RUPTURE.
 12:30 KEB U3 WAS PUT BACK ONLINE AS LONG AS PRESSURES PERMIT.
 12:45 DMS U2 WAS PUT ON LINE MOVE GAS AWAY FROM PLAINS.
 12:47 DUMAS 18" LINE REGULATOR SETPOINT WAS RAISED TO 840# BY
 AS INSTRUCTED.
 1:11 ALK U2 WAS PUT ONLINE AND UNIT 1 WAS SHUTDOWN TO CHANGE MODE.
 2:45 DIM U1 AND U3 WERE PUT BACK ONLINE TO KEEP GAS PACKING IN TO THE
 NORTH SYSTEM.
 3:00 CGB U1 WAS GIVEN A REMOTE STOP. NOT NEEDED.
 3:35 DIM U5 ON LINE FOR MINIMUM DIFFERENTIAL.
 4:00 FLB U1 WAS GIVEN A REMOTE STOP. NOT NEEDED.
 4:01 SSI U1 WAS GIVEN A REMOTE STOP, NOT NEEDED.
 4:02 BLK 31 CALLED IN TO STATE THAT THEY HAVE FINISHED SHUT-IN.
 4:08 WENDEN 12" VALVE CONTROL HAS A BAD ELECTRONIC CARD. IT ACCEPTS
 SETPOINT CHANGES AND VALVE PHYSICALLY MOVES, BUT WE CAN'T SEE THE
 FLOW.
 4:40 ALK U1 AND U2 TRIPPED. UNIT #1 WENT ON DRY LONOX SYSTEM TROUBLE.
 IS ON HIS WAY.
 4:50 DIMMITT WAS ORDERED TO RAISED DISCHARGE PRESSURE TO 750#.
 4:55 ORA U1 WAS GIVEN A REMOTE STOP.
 5:05 DIM U4 WAS PUT ON LINE TO GET 750# DISCH.
 5:20 ARCO PUCKETT CRYOGENIC PLANT IS BEING SHUTDOWN. ESTIMATE AT 2HRS.
 5:24 BLUEWATER WAS PUT ONLINE WITH 5 UNITS. ORDER IS FOR MINIMUM
 DIFFERENTIAL.
 5:55 N.N. WAHA INDEX 2339 IS STUCK. WAHA HAS BEEN NOTIFIED.